

C R U I S E R
R A C E R

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MAT 1220



Yacht Name	MAT 1220	LOA	12.20 m
Model	MAT 1220	Beam	3.96 m
Year	2023	Draft	2.5 m
Location	Bulgaria	Displacement	5590 kg
Price	225.000€	Engine	Yanmar 3YM30AE-C

BROKER'S COMMENT:

Excellent Condition | Fully Equipped | Race-Ready

DESCRIPTION:

The **MAT1220** presented here is a superb example of one of the most competitive modern offshore racer-cruisers on the market today. Maintained to an exceptionally high standard and continuously upgraded by experienced owners, the yacht is offered in truly excellent condition and fully prepared for immediate racing.

Designed for serious performance sailing, this MAT1220 has been professionally optimized with a strong focus on reliability, speed, and race efficiency. Significant investment has been made over the years in maintenance, technical improvements, and premium equipment, ensuring that the boat remains both highly competitive and turnkey ready for her next campaign.

This is an ideal opportunity for a new owner or racing team looking to acquire a proven and fully equipped platform capable of competing successfully at the highest level in both offshore and inshore racing circuits.

Highlights include:

- Extensive sail inventory including premium North Sails 3Di sails together with dedicated offshore sail configurations.
- Top-level standing and running rigging, combined with high-end deck hardware from leading performance sailing manufacturers.
- Advanced B&G electronics package with comprehensive navigation, performance, and instrument systems.
- Complete offshore safety inventory meeting current offshore racing compliance requirements.
- Continuous program of upgrades, replacements, and recent improvements carried out throughout the yacht and onboard systems.

Whether targeting major offshore events, ORC competition, or demanding inshore regattas, this MAT1220 combines performance, preparation, and reliability in a package ready to deliver immediate competitive results.

DESIGN

Builder:	MAT Yachts
Design Notes:	MAT 1220 by Mark Mills

DIMENSIONS

LOA:	12.20 m
Beam:	3.96 m
Draft:	2.5 m
Displacement:	5590 kg

ENGINES

Engines: Yanmar 3YM30AE-C

Notes: Engine Yanmar 3YM30AE-C SD diesel inboard Serial number E20154
Number of cylinder 3 Hp 29 60 l Vetus diesel tank 2 bladed folding propeller

TANKS

Fuel: 60 l

Water: 100 l

Notes: Plumbing
100 l Plastimo flexible fresh water tank Jabsco pressurized water system
Can Marine S/S hand basin in head Whale mixer tap/pull out shower head
Can Marine S/S galley sink Jabsco manual bilge pump in cockpit 3.000 l/h
Rule electric bilge pump 3.400 l/h Jabsco marine toilet Tru Design marelon flush seacocks and ball valves

GALLEY

Refrigerator: yes.

NAVIGATION INSTRUMENTS

Electronics: B & G H5000

GPS: Yes

VHF: YES

Compass: Plastimo Contest 130 Compass

Notes: -H5000 CPU performance
-VMHU pack 810 mm
-H5000 Graphic display on mast x4
-Triton 20/20 display on cockpit 1
-Triton 20/20 display cabin 1
-DST800 speed and depth sensor
-H5000 3D motion sensor
-ZG100 GPS antenna
-Precision 9 compass
-V20 marine VHF radio
-2x Zeus3S 9" multi functional touch display chart plotter on steering pedestal
-Zeus3S 12" multi functional touch display chart plotter in cabin

- NAIS-500 Class B AIS with GPS-500 Antenna
- Plastimo Contest 130 Compass

SPARS & RIGGING

Sails:

Sails

- Square Top Mainsail_3Di RAW 870_16,800 Dpi 54,2 sqm
- J1-A_HELIX Jib Light_3Di RAW 870_10,850 Dpi 39,2 sqm
- J2-A_HELIX Jib Medium_3Di RAW 870_14,700 Dpi 39,2 sqm
- J3-A_HELIX Jib Heavy_3Di RAW 870_16,800 Dpi 37,4 sqm
- J4-A_HELIX Jib Heavy Weather 3Di ENDURANCE 780_19,600 Dpi [Offshore] 32,5 sqm
- MH0-A_HELIX MastHead Zero_NPL Code Xi TF1_Xi04/06 [Offshore] 115 sqm
- A1-A_Light Asymmetric_PowerKote PK66/55 CTDR 162 sqm
- A2-A_Runner Asymmetric_PowerKote PK66/77 CTDR 171 sqm
- A4-A_Heavy Runner Asymmetric_PowerKote PK99/88 CTDR 167 sqm
- A5-A_Fractional Heavy Runner Asymmetric_PowerKote PK133 [Offshore] 130 sqm
- JS-A_HELIX Jib Staysail_3Di RAW 760_8,820 Dpi [Offshore] 14 sqm
- SS-A_Spinnaker Staysail_NPL Code Xi Xi04 CD 31,1 sqm
- Storm Jib Polyester High Visibility 10oz Storm Orange
- Storm Trysail_Polyester High Visibility_8oz Storm Orange

Spars and Rigging Notes:

Rigging

- Composite mast collar
- Sparcraft alloy performance mast with 2 sets of aft swept spreaders
- Rod rigging
- Alloy deep section racing boom with internal outhaul purchase
- Alloy mechanical vang
- LED navigation lights/anchor light on mast
- Internal mast jack 10/15T (cylinder,shim,butt plug,mast base) & pump
- Genoa staysail sheave and loop on mast. Furlers
- Karver KF3.0 Furler V3 Standard PF300300 for MH0
- Karver KF 1.5 Furler V3 Standard PF300150 for Jib staysail
- KARVER FURLER PF350000 0.9T for spinnaker staysail. Running rigging
- Jib staysail halyard, 9 mm SK99, Tylaska T8

- Jib staysail sheets, 8 mm SK78, Tylaska T5
- Spinnaker staysail sheets, 7 mm softbraid, Tylaska T5
- Spare jib sheets (outboard jib sheets), 10 mm SK78, soft shackle
- Light spi sheets, 8 mm SK78, Tylaska T5
- Spare runner tail part 1, 9 mm SK99
- Spare runner tail part 2, 6 mm softbraid
- Reef 1 & 2, 10 mm SK78
- Main halyard diversion loop.

ELECTRICAL

Battery Charger: yes

Notes: Victron Energy 50A battery charger 12 volt DC 12 volt 60 A alternator on engine 1x110 Ah Victron Energy AGM house battery 1x70 Ah Victron Energy starter battery BEP 12 volt DC 8x distribution panel with automatic circuit breakers Frensch Lighting dimmable LED interior lights

SAFETY

Notes: -G-16 Fortress Guardian Aluminium Emergency Racing Anchor 3.63 kg - Anchor chain galvanized 6 mm x 10 m -Anchor line 10 mm x 30 m -Wood plugs -Emergency ladder -Marine bucket Majoni -2 kg fire extinguisher x 2 pcs -Fire blanket -Radar reflector 50x600 mm -First aid kit approved by RINA -Man overboard rescue system -Lalizas ISO 9650-1 Life Raft 12 people canister 62 kg 92x57x34 cm + 4 x Harken 3206 -Safety lines Armare 30 mm Dyneema webbing white + 4 x Harken 3207 padeyes -7 x Harken 3206 anchoring padeyes on cockpit floor

CONSTRUCTION

Notes: Nautix A4T hard matrix racing antifouling Keel, steering and rudder -CCI Composites carbon fiber rudder stock and composite rudder. -Jefa high performance self-aligning top/bottom rudder bearings. -Carbon fiber tiller. -Antimony hardened lead fin keel 2400 kg. -Lead keel CNC machined to exact designed shape.

ACCOMMODATIONS

Shower: Yes

Notes: Accommodations
White painted interior hull and deck surfaces

High density foam cushions Central salon area with settees port & starboard Galley between mast and mast bulkhead, s/s sink, cooker, refrigerator compartment. Enclosed head to forward of mast bulkhead. Double berths port & starboard aft, portlights for naturel light and fresh air.

EXTRA NOTES

Extra Notes:

Additional 4 x Fenders

Canvas Work

1 x Mainsail cover 6 x Lifeline pads for hiking 8 x Winch handle pockets 2 x Cockpit tidy bags (Runner tails 50 x 20 cm) 2 x Cockpit tidy bags (Sheets 80 x 30 cm) 1 x Spinnaker drainer mesh for front bulkhead 2 x Steering wheel covers

Image Gallery

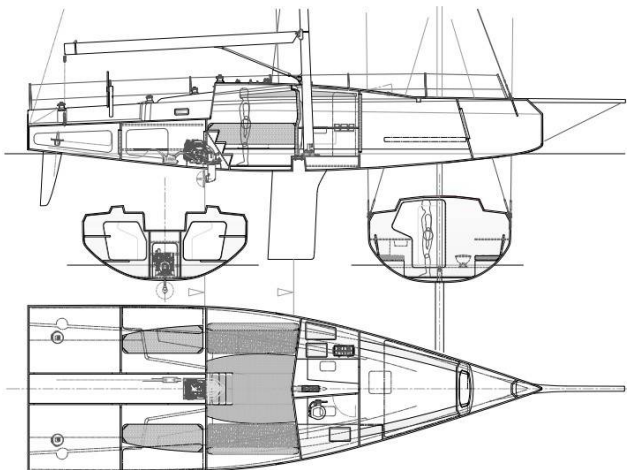


Image Gallery



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